Before the

DCT 2 1 1992

FEDERAL COMMUNICATIONS COMMISSION

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

Washington, D.C. 20554

In the Matter of)
Amendment of Section 73.202(b)) RM
of the Commission's Rules,	<u> </u>
Table of FM Allotments)
(Henderson, Texas))

Chief, Allocations Branch To: Policy and Rules Division Mass Media Bureau

PETITION FOR RULEMAKING

Dean Broadcasting, Inc. ("Dean"), by counsel and pursuant to Section 1.401 of the Commission's rules, hereby petitions the Commission to initiate a rulemaking proceeding to consider a proposal to amend the FM Table of Allotments (47 C.F.R. 73.202(b)) so as to substitute Channel 260C3 for Channel 260A at Henderson, Texas. In support whereof, the following is respectfully stated.

Submitted herewith is a Technical Exhibit which demonstrates that Channel 260C3 can be allotted to Henderson without creating harmful interference, albeit with site restrictions. Dean proposes that the Commission amend Section 73.202(b) of its rules in accord with the demonstration made in this Technical Exhibit.

Dean is the licensee of FM broadcast station KGRI, Henderson, Texas. KGRI operates on Channel 260A. Dean also requests that if this proposal is adopted by the Commission, Dean's authorization for KGRI be modified to operate on the No. of Copies rec'd C + C higher power channel.

ListABCDE

If the Commission amends the Table of Allotments as requested and modifies the license for KGRI, Dean will promptly apply for authority to construct the appropriate modifications to KGRI and will promptly operate the station with the higher powered facilities when authorized to do so.

The grant of this Petition would serve the public interest because it would allow KGRI to provide service to a larger area and population, thus increasing the choice of aural services available to the public in the expanded coverage area.

The amendment to Section 73.202(b) herein proposed is as follows:

Community		Present	Proposed	
_			-	
Henderson,	Texas	260A	260C3.	

Wherefore, the premises considered, Dean Broadcasting,
Inc. respectfully urges the Commission to initiate a rulemaking
proceeding to consider the amendment of Section 73.202(b) of
the Commission's rules as proposed above.

Respectfully submitted,
DEAN BROADCASTING, INC.

Donald E. Martin

DONALD E. MARTIN, P.C. 2000 L Street, N.W. Suite 200 Washington, D.C. 20036 (202) 887-5070

Its Attorney

October 21, 1992

REQUESTED RULE MAKING
DEAN BROADCASTING, INC.
RADIO STATION KGRI (FM)
REQUESTS CHANNEL 260C3
HENDERSON, TEXAS
October 1992

Technical Exhibit
TE-1

Bromo Communications, Inc.
P.O. Box M - 1331 Ocean Boulevard, Suite 201
St. Simons Island, Georgia 31522
(912) 638-5608

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REQUESTED RULE MAKING
DEAN BROADCASTING, INC.
RADIO STATION KGRI (FM)
REQUESTS CHANNEL 260C3
HENDERSON, TEXAS
October 1992

This Technical Exhibit supports the request of Dean Broadcasting, Inc. ("Dean"), licensee of Radio Station KGRI (FM), Henderson, Texas, to change the FM Table of Allotments, §73.202, by substituting Channel 260C3 for the present KGRI (FM) allocation, Channel 260A. It is noted that Channel 260C3 must be site restricted from Henderson (and the present KGRI location) to clear the allocation clearance requirements of §73.207.

MM Docket #84-231 ordered KGRI to change from Channel 261A to Channel 260A as a 3.0 kW Class 'A' allotment. This allotment (260A) precludes the counterproposal by Irvin Davis to add Channel 263C to Redland, Texas. Although it is apparent that Channel 263C cannot co-exist with Channel 260A in Henderson, the Redland proposal remains in the database, but is not considered here as a limitation to KGRI (Exhibit #2). The effective date of the allocation of Channel 260A to Henderson, Texas, was March 2, 1992. KGRI was limited from increasing power to a maximum 6.0 kW Class 'A' facility by Channel 259C2 in Shreveport, Louisiana, reserved for KMJJ. In the interim, KMJJ applied for a specific transmitter site to implement 259C2 in Shreveport, which is fully spaced to 6.0 kW in Henderson (Exhibit #2).

Exhibit #1 is a computer printout on the allocation/ clearance study which demonstrates that Channel 260A can be replaced with Channel 260C3 in Henderson at reference coordinates North Latitude 32° 03' 15", West Longitude 94' 49' 43". Although shown as shortages in the printout, the proposal for Channel 263C in Redland, Texas, and the allocation site for Channel 259C2 in Shreveport, Louisiana, are not considered limitations as noted above. Additionally, there are slight shortspaces noted to the application by KMJJ, Shreveport, Louisiana (BPH-920730MC), and the proposal to add Channel 260A to Sulfur Springs, Texas. These spacing shortages, however, are less than 0.5 km and, therefore, are rounded to 0.0 per §73.208(c)(8).

From the reference coordinates, a maximum Class C3 facility will fully serve the community of Henderson with a 3.16 mV/m City Grade Contour and meet all spacing requirements of §73.207 (Exhibit #3). When allocated Dean Broadcasting, Inc., will, in a timely manner, file an application for permission to construct the upgraded facility.

PROPOSED CHANGES TO 73.202

		PRESENT	PROPOSED	
Henderson,	TX	260A	260C3	

We have tried to be as accurate as possible in the preparation of this report. Should there be any questions concerning the information contained herein, we welcome the opportunity to discuss the matter by phone (912) 638-5608.

KGRI - HENDERSON, TEXAS UPGRADE CLEARANCE STUDY

RE	FERENCE			UPGRADE	E CLEARANCE	STUDY		DISPL	AY DATES
32	N3 15 N				CLASS C3			DATA	08-26-9
Δ.	49 43 W			Current	rules ens	cinae		SEARCH	10-02-9
				CHANNEL	, lules spa	O MU-		SEARCH	10-02 9
	CALL		CTTV	CHANNEL	CLASS C3 rules spa 260 - 99.	S MILL	, D-KM	DKM	MARGIN
	TVDE	LAT	LNC	,	STATE PWR	. DEAN UT	D KM	D_M4	(KM)
	175	LAI	LING	,		П!	U-M1	K-M1	(MM)
				n	TX				
	AL N	2007 1	20 04	/II	0.000 kW	I OM	5.31	99 2	133.03
					or KGRIFM				4
	ZETTEC	LIVE 3-4	2-92-Kes	serveu i	OI KUKIFM	hei mi	DOCKEL	# 04-23	1
# _	AD263	2620	Dadland		TY	158 2	60 29	06.0	-25 62
•	ADZUG	21 22	52 OA	25 26	TX 0.000 kW	I OLU	27.5	50.U 50.7	33.02
	AU	Irvin I	Davic	30 30	0.000 KM	ı UM	37.5	33.1	
	\Count	erpropo:	col						
	/00uiii	er propos	sa i						
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	ALO, LN	32 32	an aa	11 C 11 A A A A A	0.000 km	/ OU.U	68 0	72 7	-0.13
	>Fffec	tivo 3-1	2-02-Pac	erved f	for KMJJFM	nor WM	Docket	12.1 # 94_99	1
	727760	CIVE J Z	. 32 NGS	er veu r	OI KHOOIM	per mm	DOCKEL	# 04-23	•
ـ ـ	KMJJFM	259C2 S	Shrevepo	ort	LA	58.3	116.79	117.0	-0.21
	AP CN	32 36	27 93	46 24	LA 50.000 kW	150M	72.6	72.7	.
		SunGrou	up Broad	icastino	of Louisi	ana	RPH9207	30MC	
	>From				cket # 84-		51110201	007.0	
· —	AD260	260A S	Sulphur	Springs	TX :	329.1	141.80	142.0	-0.20
	AD	<i>33 09</i>	07 95	36 12	0.000 kW	OM	88.1	88.3	
		Cavalie	er Broad	lcast ing	Ī				
	>Count	erpropos	sa 1						
	WACOFM	260C W	aco		TX	251.3	248.32	237.0	11.32
	LI ZCN	31 20	15 97	18 37	90.000 kW	506M	154.3	147.3	
		SBG Com	municat	ions of	Texas,		BLH90111	I6KD	
	KUEZ	257C2 L	ufkin		TX	175.2	71.93	56.0	15.93
	LI CN	31 24	28 94	45 53	25.000 kW	213M	44.7	34.8	
		Darrell	E. Yat	es			BLH90101	5KF	
_					exas is pr				

- KGRI allotment on Channel 260A (MM Docket # 84-231)
- + Although this proposal is shortspaced to 259C2 allotted to Shreveport, Louisiana it is not short to the application to initiate C2 service by KMJJ (BPH-920730MC)
- ++ & ** The shortspaces to KMJJ, Shreveport, Louisiana (BPH-920730MC) and the proposed Channel 260A, Sulfur Springs, Texas are less than 0.5 km therefor round to 0.

EXHIBIT #1 DEAN BROADCASTING, INC. KGRI FM RADIO STATION has: CHANNEL 260A req: CHANNEL 260C3 HENDERSON, TEXAS **OCTOBER 1992**

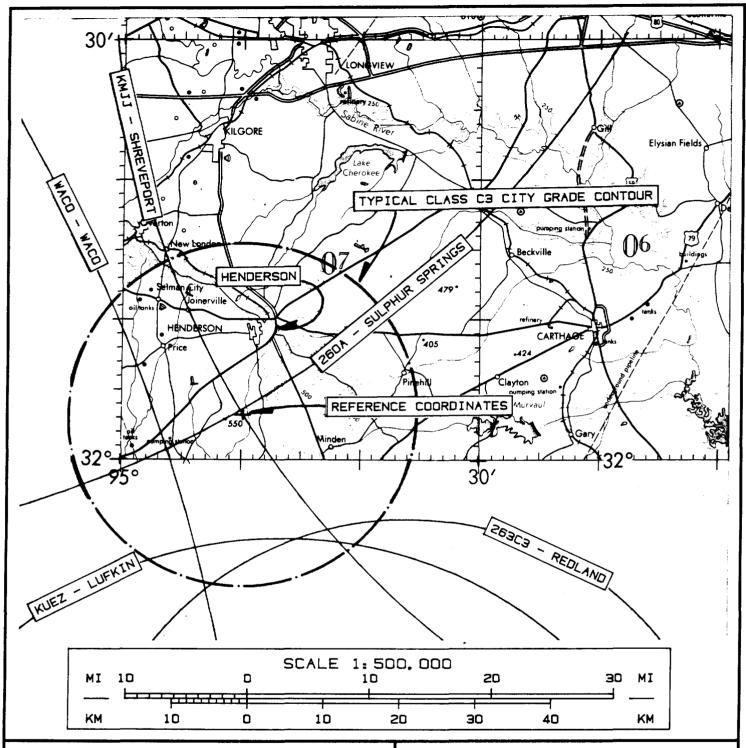
KGRI - HENDERSON, TEXAS UPGRADE CLEARANCE STUDY

				UPGRAD	E CLEARANCI	E STUDY			
RE	FERENCE				CLASS A t rules spa L 260 - 99			DISPL	AY DATES
2	03 15 N				CLASS A			DATA	08-26-9
4	49 43 W			Curren	t rules spa	acings		SEARCH	10-02-9
				- CHANNE	L 260 - 99.	.9 MHz -			
	CALL	CH#	CITY		STATE PWR	E BEAR	' D-KM	R-KM	MARGIN
	TVPF	LAT	1	NG	PWR	HT	D-Mi	R-Mi	(KM)
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	AL N	32 07	1 30 9	4 48 00	U.000 KV	Y UM	0.0	11.5	4
	>Effect	:1ve 3-	-2-92-R	eserved	for KGRIFM	per mm	роскет 1	# 84-23	1
	40000	0000	0 = 47 = =	_	TV	160 0	ce 00	05 0	-00 10
_	AU203	2030	Kea i an	u	TX 0.000 ki	103.0	00.90	99.0	-20.10
					0.000 KI	W UM	41.6	59.0	
			Davis						
	>Counte	erpropo	osal						
				_					
-	ALOPEN	259C2	Shreve	port	LA 0.000 ki	63.8	104.74	106.0	-1.26
	AL N	32 32	2 30 9	3 48 06	0.000 ki	W OM	65.1	65.9	
	>Effect	tive 3-	-2-92-R	eserved	for KMJJFM	per MM	Docket #	# 84-23	1
	KMJJFM	259C2	Shreve	port	LA	61.0	110.45	106.0	4.45
	AP CN	32 36	3 27 93	3 46 24	50.000 kW	V 150M	68.7	65.9	
		SunGro	oup Bro	adcastin	g of Louisi	iana	BPH92073	BOMC	
	>From C	hannel	261A I	Per MM D	ocket # 84-	-231			
	AD260	260A	Sulphu	r Spring	s TX	326.5	136.57	115.0	21.57
					0.000 kW				L 11.01
				adcastin		i Ori	04.3	11.5	
				aucastini	9				
	>Counte	rpropo	saı						
	ALODEN	26102	A+100+		TV	20.4	100 14	106.0	22 44
	ALUPEN	20102	MUTATIC	a 4 00 45	TX 0.000 kW	30.4	129.14	100.0	23.14
	>Effect	.ive 3-	-2-92-R€	eserved .	for KPYN pe	er MM Do	ocket # 8	34-231	
	VUE7	05700	- 4.12		TX 25.000 kW	477 6	70.60	55.0	04.60
	KUEZ	25702	LUTKI	4 45 50	17	1//.6	19.60	55.0	24.00
	LI CN	31 24	28 94	4 45 53	25.000 kW	1 213M	49.5	34.2	
		Darral	11 E. Ya	atac			BLH90101	SKE	

^{# -} Proposed 263C in Redland, Texas is precluded by the KGRI allotment on Channel 260A (MM Docket # 84-231)

EXHIBIT #2 DEAN BROADCASTING, INC. KGRI FM RADIO STATION has: CHANNEL 260A req: CHANNEL 260C3 HENDERSON, TEXAS OCTOBER 1992

^{+ -} Although Channel 260A for Henderson is shortspaced to the allocation site for 259C2 at Shreveport, Louisiana, it is not short to the application to intitiate C2 service by KMJJ (BPH-920730MC)



CHANNEL 260C3 USABLE AREA

MAP IS A PORTION OF THE 500,000 SCALE SECTIONAL AERONAUTICAL CHART 'MEMPHIS'

REFERENCE COORDINATES: NORTH LATITUDE 32-03-15 WEST LONGITUDE 94-49-43

FOR SPACING CLEARANCE DETAIL SEE EXHIBIT #1

EXHIBIT #3

DEAN BROADCASTING, INC.
KGRI FM RADIO STATION
has: CHANNEL 260A
req: CHANNEL 260C3
HENDERSON, TEXAS
OCTOBER 1992

BROMO TECHNICAL CONSULTANTS COLUMN TO THE CONSULTANTS

St Simons Island, Georgia

Washington, D.C.

AFFIDAVIT AND QUALIFICATIONS OF CONSULTANT

State of Georgia)	
St. Simons Island)	SS
County of Glynn)	

RICHARD S. GRAHAM, JR. being duly sworn, deposes and says that he is an officer of Bromo Communications, Inc. Bromo has been engaged by Dean Broadcasting, Inc., licensee of Radio Station KGRI (FM), to prepare the attached Technical Exhibit.

His qualifications are a matter of record before the Federal Communications Commission. He is a graduate of Auburn University and has been active in broadcast engineering since 1972.

The attached report was either prepared by him or under his direction and all material and exhibits attached hereto are believed to be true and correct.

This the 6th day of October, 1992.

lichard S. Graham,

Affiant

Sworn to and subscribed before me this the 6th day of October, 1992.